

Attorney's Docket No.: 06275-291001  
 Client's Ref. No.: DUF/JHU/270558/UST

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled MICRO-FABRICATED SOLUBILITY MEASURING SYSTEM AND A METHOD FOR DETERMINING THE SOLUBILITY OF A SAMPLE, the specification of which:

- ☐ is attached hereto.  
☒ was filed on January 7, 2002 as Application Serial No. 10/030,040 and was amended on \_\_\_\_\_  
☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
WIPO	PCT/GB00/02567	July 3, 2000	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
United Kingdom	9915686.1	June 7, 1999	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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**Combined Declaration and Power of Attorney**  
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Full Name of Inventor: JOHN EDWARD ANDREW SHAW

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## United Kingdom

Full Name of Inventor: **BRIAN ZAW**

**Inventor's Signature:**

Date: 22 July 02

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